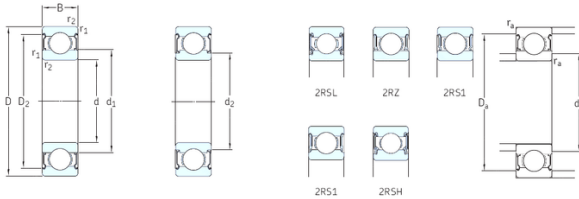




## BEARING de Mexico?S.A.



6 mm x 22 mm x 7 mm SKF W636-2RS1 Rigid ball bearings

Bearing No. W636-2RS1

W636-2RS1 Bearing 2D drawings and 3D CAD models

|                               |             |
|-------------------------------|-------------|
| Size                          | 6x22x7 mm   |
| Bore Diameter                 | 6 mm        |
| Outer Diameter                | 22 mm       |
| Width                         | 7 mm        |
| d                             | 6 mm        |
| D                             | 22 mm       |
| B                             | 7 mm        |
| C                             | 7 mm        |
| d1                            | – mm        |
| d2                            | 10,5 mm     |
| r1 min.                       | 8 mm        |
| r2 min.                       | 8 mm        |
| D1                            | 19,1 mm     |
| D2                            | 0,3 mm      |
| da min.                       | 10,4 mm     |
| Da max.                       | 20 mm       |
| ra max.                       | 0,3 mm      |
| Weight                        | 0,013 Kg    |
| Basic dynamic load rating (C) | 2,34 kN     |
| Basic static load rating (C0) | 0,8 kN      |
| Fatigue load limit (Pu)       | 0,034       |
| Reference speed               | – r/min     |
| Limiting speed                | 22000 r/min |
| Calculation factor (f0)       | 7,2         |